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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,141	11/30/2005	Norimasa Fujimoto	5703-000013/US/NP	9542
27572 7590 07/07/2010 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 PLOOMETED BUILDS ML48202			EXAMINER	
			GAMI, TEJAL	
BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
			2121	
			MAIL DATE	DELIVERY MODE
			07/07/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/559,141	FUJIMOTO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	TEJAL J. GAMI	2121	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to <u>21 January 2010</u> .			
2. The allowed claim(s) is/are <u>7-10,12,41,42 and 44</u> .			
3.  Acknowledgment is made of a claim for foreign priority una   All   b)	e been received. be been received in Applicate ocuments have been received of this communication to find ENT of this application.  Initted. Note the attached Expess reason(s) why the oath of the submitted.  Initiation of this application of this application.	ion No ed in this national stage application from the le a reply complying with the requirements  (AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 6.   DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	the header according to 37 Cosit of BIOLOGICAL MAT	FR 1.121(d). FERIAL must be submitted. Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 06/16/2010  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner'		
		atent Examiner, Art Unit 2121	

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## SUPPLEMENTAL ALLOWANCE

1. As per IDS submitted 06/16/2010, see MPEP 609.04 (b):

III. INFORMATION DISCLOSURE STATEMENT FILED AFTER II. ABOVE BUT PRIOR TO PAYMENT OF ISSUE FEE (37 CFR 1.97 (d))

An information disclosure statement will be considered by the examiner if filed on or after the mailing date of any of the following: a final action under 37 CFR 1.113; a notice of allowance under 37 CFR 1.311; or an action that closes prosecution in the application, e.g., an Ex parte Quayle action, but before or simultaneous with payment of the issue fee, provided the statement is accompanied by:

- (A) a statement as specified in 37 CFR 1.97(e) (see the discussion in subsection V; and
- (B) the fee set forth in 37 CFR 1.17(p). These requirements are appropriate in view of the late stage of prosecution when the information is being submitted, i.e., after the examiner has reached a final determination on the patentability of the claims presented for examination. Payment of the fee (37 CFR 1.17(p)) and submission of the appropriate statement (37 CFR 1.97(e)) are the essential elements for having information considered at this advanced stage of prosecution, assuming the content requirements of 37 CFR 1.98 are satisfied. Form paragraph 6.52 may be used to inform the applicant that the information disclosure statement is being considered.

¶ 6.52 Information Disclosure Statement Filed After Prosecution Has Been Closed

The information disclosure statement (IDS) submitted on 06/16/2010 was filed after the mailing date of the Notice of Allowance on 03/17/2010. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

The requirements of 37 CFR 1.97 provide for consideration by the Office of information which is submitted within a reasonable time, i.e., within 3 months after an individual designated in 37 CFR 1.56(c) becomes aware of the information or within 3 months of the information being cited in a communication from a foreign patent office in a counterpart foreign application. This undertaking by the Office to consider information would be available throughout the pendency of the application until the point where the patent issue fee was paid. If an applicant chose not to comply, or could not comply, with the requirements of 37 CFR 1.97(d), the applicant may file a RCE under 37 CFR 1.114, or a continuing application under 37 CFR 1.53(b) (or 37 CFR 1.53(d) if the application is a design application) to have the information considered by the examiner. If the applicant files a continuing application under 37 CFR 1.53(b), the parent application could be permitted to become abandoned by not paying the issue fee required in the Notice of Allowance. If the prior application is a design application, the filing of a continued prosecution application under 37 CFR 1.53(d) automatically abandons the prior application. See the discussion in MPEP § 609.02.

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## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance:

Claims 7-10, 12, 41, 42, and 44 are considered allowable since when reading the claims in light of the specification, as per MPEP § 2111.01, <u>In re Sneed</u>, 710 F.2d 1544, 1548, 218 USPQ 385 (Fed. Cir. 1983), none of the references of record alone or in combination disclose or suggest the combination of limitations specified in independent claims 7 and 10.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tejal J. Gami whose telephone number is (571) 270-1035. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert DeCady can be reached on (571) 272-3819. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Albert DeCady/ Supervisory Patent Examiner, Art Unit 2121

/TJG/